## By: Delegate Arnick

Introduced and read first time: January 21, 2004
Assigned to: Environmental Matters

## A BILL ENTITLED

1 AN ACT concerning
Vehicle Laws - Widths and Lengths of Vehicles and Loads
3 FOR the purpose of increasing the distance beyond the statutory width limitation for
4 a Class M motor home or travel trailer that safety devices and retracted 5 awnings may extend when operated on interstate, State primary, or certain

1 BY repealing and reenacting, with amendments, Article - Transportation Section 24-102 and 24-104.1 Annotated Code of Maryland (2002 Replacement Volume and 2003 Supplement)

SECTION 1. BE IT ENACTED BY THE GENERAL ASSEMBLY OF
7 MARYLAND, That the Laws of Maryland read as follows:

## Article - Transportation

9 24-102.
(a) For purposes of this section AND SUBJECT TO SUBSECTION (C)(5) OF THIS SECTION, the width of a vehicle includes any load that it carries and shall be exclusive of safety and energy conservation devices, such as side mirrors, turn signal lamps, marker lamps, steps and handholds for entry and egress, flexible fender extensions, mudflaps and spray suppressant devices, and load-induced tire bulges; providing the equipment or device, other than mirrors, does not extend more than 3 inches on each side of the vehicle beyond the statutory width limitation.
(b) This section does not apply to any:
(1) Farm equipment;

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3 operations, if the distance traveled with the load on the highways in this State is less
4 than 5 miles.

5 (c) (1) A vehicle may not be driven on any highway if the width of the 6 vehicle exceeds the limits specified in this subsection, unless:

7 (i) It has a permit issued by the State Highway Administration 8 under § 24-112 of this subtitle; or

10 special permission from the local authority.
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12 limit is 102 inches.

3 (3) For a bus[, motor home, or travel trailer] on any highway that is 14 part of the interstate system or State primary system or for a publicly owned transit 15 bus, the width limit is 102 inches.
(4) For a truck or combination of vehicles, the width limit is 102 inches,

17 provided that:
(i) It is being operated on any part of the interstate system or other State system highways that are designated by the Secretary in conjunction with the
U.S. Department of Transportation; or
(ii) It is being operated on a highway that:

1. Is the shortest practical route between a designated highway and a truck terminal, a point of origin/destination for cargo, or for a distance not to exceed 1 mile, facilities for food, fuel, repairs, or rest; or
2. Is the safest practical route and is a State highway with 4
(5) FOR A CLASS M MOTOR HOME OR TRAVEL TRAILER, THE WIDTH THAT
(I) IT IS BEING OPERATED ON ANY PART OF THE INTERSTATE HIGHWAY SYSTEM OR STATE PRIMARY HIGHWAY SYSTEM; OR
(II) IT IS BEING OPERATED ON THE SHORTEST PRACTICAL ROUTE

36 DAY; OR

## 2. FOR A DISTANCE NOT TO EXCEED 1 MILE, FACILITIES FOR

2 FOOD, FUEL, REPAIRS, OR REST.

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4 5 operation in its jurisdiction of any bus that is not over 102 inches wide.

6 24-104.1.

7 (a)
(2) "Automobiles" means all assembled motor vehicles:
(i) Capable of being operated on a highway; and
(ii) Authorized under this article to be operated on a highway.
(3) "Saddle-mount and full-mount combinations" means a truck tractor

11 12 or unloaded truck towing 1 or more other truck tractors or unloaded trucks in 13 combination.

14 (4) "Maxi-cube vehicle" means a nonarticulating straight truck:
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16 and is designed to be loaded and unloaded through the semitrailer; or
17 (ii) In combination with a trailer that does not exceed 28 feet.
18 (5) "Stinger-steered automobile transporter" means a truck tractor and
19 semitrailer combination:

20 (i) Designed for and engaged exclusively in the transportation of 21 automobiles or boats; and

22 (ii) In which the fifth wheel is located on a drop frame behind and
23 below the rear axle of the power unit.
24 (b) (1) For purposes of this section, the length of a vehicle includes its front
25 and rear bumpers and any part of its load that extends beyond the vehicle, but is
26 exclusive of nonload bearing safety and energy conservation devices, such as marker
27 lamps, steps and handholds for entry and egress, front-mounted refrigeration units,
28 and front-mounted air compressors.
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(2) The measurement of a combination of vehicles engaged in the 30 transportation of automobiles or boats shall not include the overhang of the
31 transported vehicles or boats or any retractable device on the rear of the combination
32 when in use to support a transported vehicle.
33 (c) (1) This section does not apply to any vehicle or combination of vehicles
34 carrying:

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5 8 bus may not be over 41 feet long.
(2) This section does not prohibit the use of a combination of vehicles to carry an indivisible load if the load is not over 70 feet long.
(d) Except as otherwise provided in this section, a bus, a single unit truck, or 6 a Class M motor home may not be over 40 feet long.
(e) (1) Except as otherwise provided in this section, a publicly owned rigid

## 11 MAY NOT EXCEED 45 FEET, PROVIDED THAT: <br> 12 (I) IT IS BEING OPERATED ON ANY PART OF THE INTERSTATE 13 HIGHWAY SYSTEM OR STATE PRIMARY SYSTEM; OR <br> 14 (II) IT IS BEING OPERATED ON THE SHORTEST PRACTICAL ROUTE 15 BETWEEN AN INTERSTATE HIGHWAY OR STATE PRIMARY HIGHWAY AND: <br> 17 DAY; OR <br> 16 <br> (2) The length of a bus OR A CLASS M MOTOR HOME [on any highway 5 BETWEEN AN INTERSTATE HIGHWAY OR STATE PRIMARY HIGHWAY AND: <br> 19 FOOD, FUEL, REPAIRS, OR REST.

20 (f) Except as otherwise provided in this section, a publicly owned articulated 21 three-axle bus may not be over 60 feet long.

22 (g) Any other vehicle may not exceed a length of 35 feet.
23 (h) When a semitrailer and a trailer (double) are being operated in 24 combination with a truck tractor, the combination of vehicles shall not be subject to
25 an overall length limitation. This combination may only be operated on any part of
26 the interstate system or other State system highways that are designated by the
27 Secretary in conjunction with the U.S. Department of Transportation, or on a
28 highway that is the shortest practical route between a designated highway and a
29 truck terminal, or point of origin/destination for cargo, or for a distance not to exceed
301 mile, facilities for food, fuel, repairs, or rest. A semitrailer or trailer being operated
31 in this combination may not exceed 28 feet in length for each unit.
32 (i) When a semitrailer (single) is being operated in combination with a truck
33 tractor, the combination of vehicles shall not be subject to an overall length limit,
34 however, the semitrailer may not exceed 48 feet in length.
(j) Except as otherwise provided in this section:

1 (1) In a combination of vehicles with a power unit that is a 2 cargo-carrying vehicle, the overall length of the combination may not exceed 62 feet;
(2) Any other combination of vehicles may not exceed 55 feet; and

4 5 designed for and engaged exclusively in the transportation of automobiles or boats 6 may not exceed 65 feet in length;
2. A stinger-steered automobile transporter or a 8 saddle-mount or a full-mount combination may not exceed 75 feet in length; and
B. A maxi-cube vehicle described in subsection (a)(4)(ii) of 12 this section may not exceed 60 feet in length;
(iii) The combinations of vehicles described in item (i) of this

16 paragraph may only be operated on any part of the interstate system or other State
17 system highways that are designated by the Secretary in conjunction with the U.S.
18 Department of Transportation, or on a highway that is the shortest practical route
19 between a designated highway and:

1. A truck terminal;
2. A point of origin/destination for cargo; or
3. For a distance not to exceed 1 mile, facilities for food, fuel,

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3 repairs, or rest.
(j-1) Notwithstanding the provisions of subsection (j) of this section, when a 25 semitrailer is being operated in combination with a power unit that is equipped with
26 a dromedary box being used to transport explosives and munitions classified under 49
27 C.F.R. Part 173.50 that are intended for use by the United States Department of
28 Defense, the combination of vehicles is not subject to an overall length limit, but the 29 semitrailer may not exceed 48 feet in length.

30 (k) (1) Notwithstanding the provisions of subsection (h) of this section, 31 nothing shall prevent the operation of a combination of vehicles in which the
32 semitrailer (single) does not exceed $481 / 2$ feet in length or a combination of vehicles in
33 which the semitrailer or trailer (double) does not exceed $281 / 2$ feet in length for each
34 unit; provided, the combination has been lawfully operated on the highways of this
35 State prior to December 1, 1982.
(2) Notwithstanding the provisions of subsection (j)(1) of this section,

37 nothing shall prevent a power unit, which was equipped with a dromedary box, deck,

1 or plate and was legally operated in Maryland prior to December 1, 1982, in
2 combination with a semitrailer or trailer from exceeding the overall length limit of 55
3 feet.

4 (1) (1) In this subsection, "vehicle" means:
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(i) A semitrailer as defined in § 11-158 of this article; or

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(ii) A trailer as defined in § 11-169 of this article.
(2) Notwithstanding the overall length of the combination, a truck 8 tractor may not be operated on a highway in the State in combination with more than 92 vehicles.

10 (m) (1) Subject to paragraph (2) of this subsection, a combination of 11 noncommercial vehicles consisting of a power unit and a travel trailer may not exceed 12 [60] 65 feet in length.

13 (2) The combination of vehicles exceeding 55 feet but authorized under 14 this subsection may only be operated on:
(i) Any part of the interstate system or other State system 16 highways that are designated by the Secretary in conjunction with the U.S.
17 Department of Transportation; or
18 (ii) A highway that is the shortest practical route between a
19 designated highway and:

1. A point of origin or destination on a particular day; or
2. For a distance not to exceed 1 mile, facilities for food, fuel,

23 SECTION 2. AND BE IT FURTHER ENACTED, That this Act shall take effect
24 October 1, 2004.

